

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-5. (Canceled)
6. (Currently Amended) The vehicle of claim [[4]] 11, wherein the vehicle has only one front wheel and one rear wheel.
7. (Currently Amended) The vehicle of claim [[4]] 11, wherein the vehicle has two front wheels and one rear wheel.
8. (Currently Amended) The vehicle of claim [[4]] 11, wherein the vehicle has two front wheels and two rear wheels.
9. (Currently Amended) The vehicle of claim [[4]] 11, wherein the frame members are separately manufactured.
10. (Currently Amended) The vehicle of claim [[1]] 11, wherein the frame defines a storage bin between the handlebar and the seat that is sized to accommodate a helmet.
11. (Previously Presented) A vehicle comprising:
- a frame comprising a plurality of frame members;
 - an engine disposed on the frame;
 - a straddle seat disposed on the frame for accommodating a rider;
 - a handlebar disposed on the frame for steering the vehicle;
 - a front suspension disposed on the frame;
 - at least a front wheel disposed on the front suspension;
 - a rear suspension disposed on the frame, the rear suspension comprising a rear swing arm pivotally connected to the frame at a swing arm pivot axis and a shock absorber operatively disposed between the frame and the rear swing arm;

- h. at least one rear wheel disposed on the rear swing arm; and
 - i. a continuously variable transmission operatively connecting the engine to the at least one rear wheel, the continuously variable transmission comprising:
 - a housing that comprises at least one of the plurality of frame members; and
 - a drive pulley and a driven pulley, the driven pulley comprising a centrifugal clutch and the driven pulley has a driven pulley axis, wherein the swing arm pivot axis is substantially aligned with the driven pulley axis.
12. **(Original)** The vehicle of claim 11, wherein the driven pulley axis is coaxial with the swing arm pivot axis.
13. **(Currently Amended)** The vehicle of claim ~~[[1]]~~ 11, wherein the housing is the lowest-most frame member.
14. **(Canceled)**
15. **(Currently Amended)** The vehicle of claim ~~[[14]]~~ 18, wherein the gearbox is a planetary type gearbox.
16. **(Original)** The vehicle of claim 15, wherein the planetary type gearbox has a center of rotation defining an axis, the axis being substantially coaxial with the driven pulley axis.
17. **(Canceled)**
18. **(Previously Presented)** A vehicle comprising:
- a. a frame comprising a plurality of frame members;
 - b. a continuously variable transmission comprising a drive pulley, a driven pulley and a housing, the driven pulley having an axis and the housing comprising one of the plurality of frame members;
 - c. a gearbox disposed proximal to the driven pulley;

- d. a centrifugal clutch operatively connected to the driven pulley, the centrifugal clutch having a center of rotation defining an axis, the axis being substantially coaxial with the driven pulley;
 - e. an engine disposed on the frame;
 - f. a straddle seat disposed on the frame for accommodating a rider;
 - g. a handlebar disposed on the frame for steering the vehicle;
 - h. a front suspension disposed on the frame;
 - i. at least a front wheel disposed on the front suspension;
 - j. a rear suspension disposed on the frame;
 - k. a swing arm pivotally mounted to the frame about a pivot axis;
 - l. at least a rear wheel disposed on the swing arm; and
 - m. a brake, the brake having a center of rotation defining an axis, the axis being substantially coaxial with the driven pulley.
19. **(Previously Presented)** A vehicle comprising:
- a. a frame comprising a plurality of frame members;
 - b. a continuously variable transmission comprising a drive pulley, a driven pulley and a housing, the driven pulley having an axis and the housing comprising one of the plurality of frame members;
 - c. a gearbox disposed proximal to the driven pulley;
 - d. a centrifugal clutch operatively connected to the driven pulley, the centrifugal clutch having a center of rotation defining an axis, the axis being substantially coaxial with the driven pulley;
 - e. an engine disposed on the frame;
 - f. a straddle seat disposed on the frame for accommodating a rider;
 - g. a handlebar disposed on the frame for steering the vehicle;
 - h. a front suspension disposed on the frame;
 - i. at least a front wheel disposed on the front suspension;
 - j. a rear suspension disposed on the frame;
 - k. a swing arm pivotally mounted to the frame about a pivot axis;
 - l. at least a rear wheel disposed on the swing arm; and
 - m. a drive system including a drive sprocket and a driven sprocket, the drive sprocket having a center of rotation defining an axis, the axis being substantially coaxial with the driven pulley.

20. (Canceled)
21. (New) The vehicle of claim 18, wherein the vehicle has only one front wheel and one rear wheel.
22. (New) The vehicle of claim 18, wherein the vehicle has two front wheels and one rear wheel.
23. (New) The vehicle of claim 18, wherein the vehicle has two front wheels and two rear wheels.
24. (New) The vehicle of claim 19, wherein the vehicle has only one front wheel and one rear wheel.
25. (New) The vehicle of claim 19, wherein the vehicle has two front wheels and one rear wheel.
26. (New) The vehicle of claim 19, wherein the vehicle has two front wheels and two rear wheels.
27. (New) The vehicle of claim 19, wherein the gearbox is a planetary type gearbox.